

of construction shall conform to all MAG, City of Mesa, and TOQC specifications and requirements. Additionally, pavement mixes shall comply with East Valley Asphalt Committee (EVAC) Hot Asphalt Mix Criteria specifications ([EVAC Hot Asphalt Mix Criteria, 2025](#)). All materials, equipment, tools, labor, and incidentals required for completion of related work shall be considered incidental to the Contractor's bid.

2. Payment for asphaltic pavement shall be under Bid Line Item 'PVMT, ASPHALT, 5.5' for each respective work area. Payment shall be full compensation for materials and construction of asphaltic pavement to the lines and grades shown in the plans, and all materials, prime coat, tack coat, equipment, tools, labor, and incidentals necessary to complete the work. Additional payment will not be made for Type 'A' edge of pavement (MAG Detail No. 201, [MAG Uniform Standard Details, 2026](#)), which shall be considered incidental to the Contractor's bid.
3. The Contractor shall construct, maintain, saw cut, and remove temporary pavement at locations necessary to accommodate multiple phases of construction, including at-grade crossings and as needed for temporary shooflies for maintaining traffic during construction. All materials, equipment, tools, labor, and incidentals required for completion of related work shall be considered incidental to the Contractor's bid.
4. Payment for aggregate base shall be under Bid Line Items 'PVMT, AGGREGATE, 10"', 'BASE COURSE' and 'PVMT, AGGREGATE, 12"', 'BASE COURSE' for each respective work area. Aggregate base shall meet JHA specification and requirements. Payment shall be full compensation for furnishment and installation of flexible base, including subgrade preparation and modification, to the lines and grades shown on the plans and all materials, equipment, tools, labor, and incidentals necessary to complete the work.
5. Additional payment will not be made for curb tapers, curb transitions, detectable warning strips, or curb terminations, which shall all be considered incidental to the Contractor's bid.
6. The Contractor shall furnish and install detectable warning strips in accordance with UPRR Guidance for Sidewalk Improvements and as shown in the plans. Additional payment will not be made for detectable warning strips, which shall be considered incidental to the Contractor's bid.

Section 33 42 00 Culverts

1. The Contractor shall consult with the National Geodetic Survey (NGS) at least 90 days prior to beginning project-related construction that would disturb or destroy geodetic marks E68, F517, DU2011, DU0687, and any other geodetic marks identified in or adjacent to the project limits. Relocation of established survey markers (USGS, State of Arizona, Maricopa County, City of Mesa, etc.) is incidental to bridge/culvert work. If necessary, relocation or reset shall be by a Licensed Land Surveyor in the state in which the relocation is being performed and the contractor shall provide all appropriate documentation.
2. The Contractor shall be responsible for localized grading at all structures as required to tie into existing and proposed drainage channels and as necessary to maintain positive drainage. Ditch grading, placement of riprap, and channel relocations shall be completed as necessary to meet ditch profile grades, elevations, and match flowlines and cross sections of the existing and proposed ditches and drainageways. All materials, equipment, tools, labor, and incidentals required for completion of related work shall be considered incidental to the Contractor's bid.
3. The Contractor shall be responsible for procurement and delivery of all reinforced concrete box (RCB) and culvert pipe materials.
4. As necessary for drainage improvements, and in accordance with FCDMC requirements and approved Work Plan Checklist and Emergency Action Plan (EAP) Checklist:
 - a. The Contractor shall be responsible for maintenance and restoration of the drainageways as necessary for construction.
 - b. In anticipation of large rainfall events, the Contractor shall install, maintain, or remove necessary measures to allow peak flows to pass.
 - c. Upon completion of construction, the Contractor shall remove all materials and restore the surrounding areas to their original condition or better.

Section 34 11 10 Railroad Track Construction

1. UPRR will procure and provide all track materials and perform all trackwork, including delivery, assembly, installation of all track, ties, rail, turnouts, derails, and other track material (OTM). The Contractor shall offload ribbon rail, turnout kits, and OTM. The Contractor's schedule shall reflect reasonable assumed time for UPRR completion of this work.
2. UPRR will provide 24 hours-notice of planned delivery and the Contractor shall immediately offload turnout kits and OTM, and be prepared to stage rail for TLM operations, no matter the time of day or day of week. Where material must be unloaded from the main track adjacent to the project, such as for rail, Contractor should anticipate work windows of less than four hours. Contractor is responsible for inventory and protection of this material once unloaded.
3. The Contractor shall properly dispose of all removed track materials, whether removed by the Contractor or UPRR forces, to an approved offsite location, or as directed by UPRR. Payment for track material disposal shall be made under Bid Line Items 'DEMO, TRACK, DISPOSE' or 'DEMO, TURNOUT, DISPOSE'. Payment shall be full compensation for loading, hauling, and disposal of all track materials (including all rail, ties, and OTM) in a safe and legal manner. UPRR shall retain the right to salvage removed track material at their sole discretion. Prior to disposal of removed track materials, Contractor shall obtain refusal of right to salvage from UPRR.
4. UPRR will provide 24 hours-notice of planned Equipment Rental for use no matter the time of day or day of week.

Section 34 11 27 Subballast

1. Track subballast shall consist of AZDOT, Class 2 aggregate base material ([AZDOT Section 303 Aggregate Base](#)).
2. Subballast, decomposed granite, and other aggregate material volumes shown in the plans and as quantified for bidding are to the neat lines of the drawings and do not account for losses associated with hauling, stockpiling, handling, shrinkage, expansion, compaction, or other contributing factors; additional payment will not be made for associated losses. The Contractor shall account for mobilization, transportation, stockpiling, and all other factors associated with furnishment, placement, and compaction.

Miscellaneous

1. The Question and Answer forum will close April 9, 2026 at 4:00 pm CT.
 - a. All questions and answers shall be posted via the Keelvar system.
 - b. All questions and answers processed through the Keelvar system during bidding shall become a binding part of the Contract Documents.
2. Bids will be due April 14, 2026 at 2:00 pm CT.